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Eileen A. Lehmann



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PTO/SB/21 (modified)

Approved for use through xx/xx/xx, OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE WAT A TRAIN S. Department of Commerce 0001/PTO 09/851,593 Application Number Rev. 10/95 Patent and Trademark Office May 8, 2001 Filing Date TRANSMITTAL FORM Tian Shen First Named Inventor (to be used for all correspondence during pendency of Group Art Unit Number 2633 filed application) Not yet known **Examiner Name** Attorney Docket Number 20852-05135 Total Number of Pages in This Submission **ENCLOSURES** (check all that apply) Issue Fee Transmittal Fee Transmittal Form (in duplicate) Technology Center 2600 Check Enclosed Letter to Chief Draftsperson Return Receipt Postcard Formal Drawing(s): Sheets of Figure(s) Response to Notice to File Missing Parts Appeal Communication to Board of Appeals and Assignment & Recordation Cover Sheet Interferences Declaration Appeal Communication to Group Power of Attorney (Appeal Notice, Brief, Reply Brief) **Application Data Sheet** Certified Copy of Priority Document(s) Information Disclosure Statement & PTO-1449 After Allowance Communication to Group Copies of IDS Cited Reference A Request for Corrected Filing Receipt Request for Correction of Recorded Assignment Amendment/Response: [] Page(s) . After Final Status Request Revocation and Substitute Power of Attorney REMARKS: *Does not include cited reference pages. SIGNATURE OF ATTORNEY OR AGENT Signature: Dated: Attorney/Reg. No.: Eileen A. Lehmann, Reg. No. 39,272 CERTIFICATE OF MAILING I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Box PGPUB Drawings, Washington, D.C. 20231 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10.

Dated:



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Tian Shen, Robert B. Clarke, Thomas J. Roman, David B. Upham,

David A. Pechner, Laurence J. Newell, Jr.

APPLICATION NO.:

09/851,593

FILING DATE:

May 8, 2001

TITLE:

Variable Rate High-Speed Input And Output In Optical

Communication Networks

RECEIVED

EXAMINER:

Not yet known

MAY 1 0 2002

GROUP ART UNIT:

2633

Technology Center 2600

ATTY, DKT, NO.:

20852-05135

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, Washington, D.C. 20231, on the date shown below:

Dated: 4/25/02

By: Elen a. Rehmann

Eileen A. Lehmann, Reg. No.: 39,272

COMMISSIONER FOR PATENTS WASHINGTON, DC. 20231

INFORMATION DISCLOSURE STATEMENT Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO-1449 listing references for consideration by the Examiner. A copy is enclosed herewith of each listed reference which may be material to the examination of this application, and with respect to which there may be a duty to disclose.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

		• •		[SERIAL NUMBER], filed on [FILING DATE], and the								
•				in are hereby referenced, but are not required to be provided								
			der 37 CFR § 1.98(d).									
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The In	format	ion Disc	losure S	Statement submitted herewith is being filed:								
	\boxtimes	within three months of the filing date of the application, or date of entry										
		into the national stage of an international application, or before the										
		date of	date of a first official action on the merits, whichever event last occurred;									
		OR										
		before t	he mail	ing of a first official action after the filing of a request for								
		continued examination (RCE) under 37 CFR § 1.114;										
		after three months of the filing date of this national application or the date										
		of entry of the national stage in an international application, or after the										
		mailing	date of	the first official action on the merits, whichever event last								
		occurre	d, but b	efore the mailing date of the first to occur of either:								
	action under 37 CFR §1.113; OR											
		(2)	a notic	e of allowance under 37 CFR §1.311; AND								
			attache	ed hereto is the fee of \$180, as set forth under 37 CFR								
			§1.17(p), for submission of this Information Disclosure State									
			under 3	37 CFR.§ 1.97(c); OR								
			Applic	ant certifies pursuant to 37 CFR § 1.97(e) that:								
				each item of information contained in this Information								
				Disclosure Statement was cited in a communication from a								
				foreign patent office in a counterpart foreign application not								
				more than three months prior to the filing of this Statement;								
				OR								
				no item of information contained in this Information								
				Disclosure Statement was cited in a communication from a								
				foreign patent office in a counterpart foreign application or,								
				to the knowledge of the person signing this certification								
				after making reasonable inquiry, was known to any								
				individual designated under 37 CFR § 1.56(c) more than								
				three months prior to the filing of this Statement.								

	OR	
П		the payment of the issue fee but after the mailing date of the first to
		of either:
	[1]	a final action under 37 CFR § 1.113; OR
	[2]	a notice of allowance under 37 CFR § 1.311; AND
	(-)	in accordance with the requirements of 37 CFR § 1.97(d):
	П	Applicant certifies pursuant to 37 CFR. § 1.97(e) that:
		each item of information contained in this Information
		Disclosure Statement was cited in a communication from a
		foreign patent office in a counterpart foreign application no
		more than three months prior to the filing of this Statement; OR
		no item of information contained in this Information
		Disclosure Statement was cited in a communication from a
		foreign patent office in a counterpart foreign application or,
		to the knowledge of the person signing this certification
		after making reasonable inquiry, was known to any
		individual designated under 37 CFR § 1.56(c) more than
		three months prior to the filing of this Statement; AND
		Applicant hereby respectfully petitions for the consideration of
	_	the accompanying Information Disclosure Statement under 37 CFR
		§ 1.97(d)(2); AND
		Applicant submits the petition fee of \$180 as set forth in 37 CFR §
		1.17(p).
☐ Each	item of	information contained in this Information Disclosure Statement was
cited in a communic	ation fro	om a foreign patent office in a counterpart application, and the
communication was	not rece	ived by any individual designated in 37 CFR § 1.56(c) more than
thirty days prior to t	he filing	of this Information Disclosure Statement. 37 CFR § 1.704(d).
⊠ Appl	icant sub	omits that no fee is required for the consideration of the
		Disclosure Statement.
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Consideration of the listed references and favorable action are solicited.

Respectfully submitted, Tian Shen, Robert B. Clarke, Thomas J. Roman, David B. Upham, David A. Pechner, Laurence J. Newell, Jr.

Dated: 4/25/02

By: Cleen C. Jehmann

Eileen A. Lehmann, Reg. No.: 39,272

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COPY OF PAPERS

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FORM PTO-1449 (REV. 6-89)		S. DEPARTMENT OF Control of the cont	Attorney's Docket No. 20852-05135		Serial No. 09/851,593				
INFOR	MATION DISCLOS	N	Applicant Tian Shen						
	(Use several sheets if nec		Filing Date Group Art Unit 2633						
		U.S. PATE	NT DOC	UMENTS					
Examiner Initial	Document Number	Date		Name	Class	Subclass	Filing Da		
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EXAMINER: Initial if re	erences considered, whether or n	ot citation is in conformat		CONSIDERED P & 609: Draw line through ci	tation if not in o	onformance a	nd not consid	dered	

PTO-1449 REV: 02/01

Include copy of this form with next communication to applicant.